FILE 'HOME' ENTERED AT 14:46:20 ON 07 NOV 2007)

```
     FILE 'CAPLUS, BIOSIS, EMBASE, MEDLINE' ENTERED AT 14:47:08 ON 07 NOV 2007
L1          65 S METHYLAT### (10A)(PCR OR POLYMERASE CHAIN REACTION)(10A)IN SI
L2           0 S L1 AND (IMMOBILIZ##### (10A)(DIRECT## OR WITHOUT))
L3           2 S L1 AND IMMOBILIZ#####
L4          65 S L1 AND (IN SITU (10A) METHYLAT###)
L5          31 DUP REM L4 (34 DUPLICATES REMOVED)
```

```
      FILE 'MEDLINE, CAPLUS, EMBASE, BIOSIS' ENTERED AT 13:10:42 ON 07 NOV 2007
L1          6920 S METHYLAT###(10A)PCR
L2            44 S L1 AND ((NUCLEIC ACID# OR PRIMER# OR PROBE# OR OLIGONUCLEOTID
L3             3 S L2 AND (DIRECT## OR WITHOUT)
L4             3 DUP REM L3 (0 DUPLICATES REMOVED)

=>
```

Freeform Search

Database:
```
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins
```

Term:
```
L8 and without
```

Display: `10` Documents in Display Format: `-` Starting with Number `1`

Generate: ⌀ Hit List ⊙ Hit Count ⌀ Side by Side ⌀ Image

Search   Clear   Interrupt

Search History

DATE: Wednesday, November 07, 2007   Purge Queries   Printable Copy   Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI; PLUR=YES; OP=ADJ			
L9	L8 and without	50	L9
L8	L7 and (direct$2 near5 (fix$5 or immobiliz$5 or attach$4))	50	L8
L7	l1 and (methylation near5 PCR)	240	L7
L6	L5 and (direct$2 or without)	2	L6
L5	6103192.pn.	2	L5
L4	L3 and (methylation near5 PCR)	24	L4
L3	L2 and ((bind$3 or immobiliz$5 or attach$4) near5 without)	6541	L3
L2	L1 and (direct$2 near5 (bind$3 or immobiliz$5 or attach$4))	19926	L2
L1	(nucleic acid$1 or polynucleotide$1 or primer$1 or probe$1 or oligonucleotide$1)near5 (solid or support or matrix or beads or particle or glass or silica or magnetic)	86455	L1

END OF SEARCH HISTORY

Freeform Search

Database:
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Term:
L22 and (methylat$3 near5 immobiliz$5)

Display: 10 Documents in Display Format: - Starting with Number 1

Generate: ○ Hit List ◉ Hit Count ○ Side by Side ○ Image

Search   Clear   Interrupt

Search History

DATE: Wednesday, November 07, 2007 **Purge Queries** Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ		
L23	L22 and (methylat$3 near5 immobiliz$5)	6	L23
L22	l20 and (physic$3 near5 immobiliz$5)	233	L22
L21	L20 and (methylat$3 near5 (in situ or solid or matrix))	22	L21
L20	(nucleic acid$1 or oligonucleotide$1) near5 immobiliz$5	15013	L20
L19	L18 and (solid phase or solid support or matrix)	29	L19
L18	L17 and ((nucleic acid$1 or oligonucleotide$1) near5 immobiliz$5)	38	L18
L17	methylat$3 near5 (in situ or immobiliz$5)	107	L17
L16	methylat$3 near5 PCR near5 in situ	1	L16
L15	l13 and in situ	61	L15
L14	l12 and (methylat$3 near5 PCR near5 in situ)	0	L14
L13	L12 and (methylat$3 near5 PCR)	120	L13
L12	(immobiliz$5 or attach$4 or fix$5) near5 (direct$2 or without)	441753	L12
	DB=USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ		
L11	L10 and direct$2	1	L11
L10	4833251.pn.	2	L10

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ

L9	L8 and without	50	L9
L8	L7 and (direct$2 near5 (fix$5 or immobiliz$5 or attach$4))	50	L8
L7	l1 and (methylation near5 PCR)	240	L7
L6	L5 and (direct$2 or without)	2	L6
L5	6103192.pn.	2	L5
L4	L3 and (methylation near5 PCR)	24	L4
L3	L2 and ((bind$3 or immobiliz$5 or attach$4) near5 without)	6541	L3
L2	L1 and (direct$2 near5 (bind$3 or immobiliz$5 or attach$4))	19926	L2
L1	(nucleic acid$1 or polynucleotide$1 or primer$1 or probe$1 or oligonucleotide$1)near5 (solid or support or matrix or beads or particle or glass or silica or magnetic)	86455	L1

END OF SEARCH HISTORY